ADDICTIVE BEHAVIORS

AN INTERNATIONAL JOURNAL

(Incorporating *Annual Review of Addictions Research and Treatment*)

Contents **Vol. 23, No. 1, 1998**

Page		
1	Social physique anxiety and disordered eating: What's the connection?	*Nancy S. Diehl, Courtney E. Johnson, Rebecca L. Rogers, Trent A. Petrie*
7	Cue reactivity in cocaine-dependent subjects: Effects of cue type and cue modality	*Bankole A. Johnson, Y. Richard Chen, Joy Schmitz, Patrick Bordnick, Alex Shafer*
17	Alcohol outcome expectancies and coping style as predictors of alcohol use in young adults	*Sherry A. McKee, Riley E. Hinson, Anne-Marie Wall, Pat Spriel*
23	Is the intention to quit smoking influenced by other heart-healthy lifestyle habits in 30- to 60-year-old men?	*Nguyen Minh Nguyet, François Béland, Joanne Otis*
31	Body image and obesity: Effects of gender and weight on perceptual measures of body image	*Margaret L. Leonhard, Norman J. Barry*
35	Complaints that predict drop-out from a detoxification and counselling unit	*John Erik Berg, John Ivar Brevik*
41	A prospective evaluation of the relationship between reasons for drinking and DSM-IV alcohol-use disorders	*Kenneth M. Carpenter, Deborah Hasin*
47	A comprehensive investigation of putative correlates of bulimia among college-age women: Object relations, dependency, ego defenses, trait anxiety, and depression	*Michael J. Zborowski*

57	Cessation of cocaine use during pregnancy: Effects of contingency management interventions on maintaining abstinence and complying with prenatal care	*Ronith Elk* *Lorna Mangus* *Howard Rhoades* *Robert Andres* *John Grabowski*
65	Social anxiety, alcohol expectancies, and drinking-game participation	*Thomas J. Johnson* *Julie Wendel* *Scott Hamilton*
81	Perceived coercion among clients entering substance abuse treatment: Structural and psychological determinants	*T. Cameron Wild* *Brenda Newton-Taylor* *Rosalia Alletto*
	BRIEF REPORTS	
97	Effects of a personalized system of skill acquisition and an educational program in the treatment of obesity	*Pamela R. Fuller* *Michael G. Perri* *Elizabeth A. Leermakers* *Laura K. Guyer*
101	Gender differences in the effect of job stressors on alcohol consumption	*Susan Roxburgh*
109	Is smoking associated with lower body mass in adolescents?: A large-scale biracial investigation	*Robert C. Klesges* *Leslie A. Robinson* *Susan M. Zbikowski*
115	A comparison of the three-factor eating questionnaire and the Restraint Scale and consideration of Lowe's three-factor model	*Pamela S. Ridgway* *D. Balfour Jeffrey*
119	Cocaine use associated with increased suicidal behavior in depressed alcoholics	*Jack R. Cornelius* *Michael E. Thase* *Ihsan M. Salloum* *Marie D. Cornelius* *Ann Black* *J. John Mann*
123	The role of cognitive factors in cue reactivity: Extinction on demand	*Eric W. Corty* *Rachel E. Minehart* *Nicole M. Campbell*
127	Gender in relation to relapse crisis situations, coping, and outcome among treated alcoholics	*Helen M. Annis* *Sherrilyn M. Sklar* *Andrea E. Moser*

133 Intention to stop smoking among Norwegian smokers: The role of nicotine dependence, type of cigarettes, and age at onset of daily smoking — *Pål Kraft, Terje Svendsen, Arne Hauknes*

Contents — Vol. 23, No. 2, 1998

Page

139 Dynamic typology clustering within the stages of change for smoking cessation — *Gregory J. Norman, Wayne F. Velicer, Joseph L. Fava, James O. Prochaska*

155 Psychological and behavioral factors associated with relapse among heroin abusers treated in therapeutic communities — *J. M. Llorente del Pozo, C. Fernández Gómez, M. Gutiérrez Fraile, I. Vielva Pérez*

171 Eating behavior and weight control among women using smokeless tobacco, cigarettes, and normal controls — *Mary A. Gerend, Raymond G. Boyle, Carol B. Peterson, Dorothy K. Hatsukami*

179 Variations in psychosocial functioning associated with patterns of progression in cocaine-dependent men — *Nagalakshmi D. Kasarabada, M. Douglas Anglin, Elena Khalsa-Denison, Alfonso Paredes*

191 Measuring readiness and motivation to quit smoking among women in public health clinics: Predictive validity — *Kathleen S. Crittenden, Clara Manfredi, Richard B. Warnecke, Young Ik Cho, Jennifer A. Parsons*

201 The role of weight control as a motivation for cocaine abuse — *Carolyn Cochrane, Robert Malcolm, Timothy Brewerton*

209 Individual differences in cue reactivity among smokers trying to quit: Effects of gender and cue type — *Raymond Niaura, William G. Shadel, David B. Abrams, Peter M. Monti, Damaris J. Rohsenow, Alan Sirota*

225 The applicability of the theory of planned behavior to the intention to quit smoking across workplaces in Southern Taiwan — *Shu-Chen Hu, Richard R. Lanese*

239 Substance abuse treatment for pregnant women: A window of opportunity? — *Marilyn Daley, Milton Argeriou, Dennis McCarty*

BRIEF REPORTS

251 Heart rate responses indicate locked-in attention in alcoholics immediately prior to drinking — *Kjell Morten Stormark, Jon Christian Laberg, Helge Nordby, Kenneth Hugdahl*

257 The frequency and impact of violent trauma among pregnant substance abusers — *Martie P. Thompson, J. B. Kingree*

263 Smoking and cognitive deficits in schizophrenia: A pilot study — *Tero J. Taiminen, Raimo K. R. Salokangas, Simo Saarijärvi, Heikki Niemi, Heikki Lehto, Virpi Ahola, Erkka Syvälahti*

267 Psychophysiological reactivity to alcohol advertising in light and moderate social drinkers — *Jeffrey E. Cassisi, Michelle Delehant, Joann S. Tsoutsouris, Jennifer Levin*

275 Drug problem recognition among African American drug-using arrestees — *Douglas Longshore, Cheryl Grills*

Contents — Vol. 23, No. 3, 1998

Page

281 The effect of electronic surveillance on alcohol misuse and everyday behavior — *Rutger Magneberg*

303 Stages of acquisition and cessation for adolescent smoking: An empirical integration — *Unto E. Pallonen, James O. Prochaska, Wayne F. Velicer, Alexander V. Prokhorov, Nelson F. Smith*

325 The topography of relapse in clinical samples — *Verner S. Westerberg, William R. Miller, Richard J. Harris, J. Scott Tonigan*

339 Smokers in four stages of readiness to change — *Arie Dijkstra, Jolanda Roijackers, Hein De Vries*

351 Stages of change and self-efficacy for controlling drinking and driving: A psychometric analysis — *Elisabeth Wells-Parker, Marsha Williams, Patricia Dill, Deric Kenne*

365 The impact of substance abusers' readiness to change on psychological and behavioral functioning — *Matthew G. Hile, Rita E. Adkins*

371 Alcohol consumption in university students: The role of reasons for drinking, coping strategies, expectancies, and personality traits — *Ann Williams, David Clark*

379 Alcohol and marijuana use among rural youth: Interaction of social and intrapersonal influences — *Gilbert J. Botvin, Robert G. Malgady, Kenneth W. Griffin, Lawrence M. Scheier, Jennifer A. Epstein*

BRIEF REPORTS

389 Stages of change profiles among incarcerated drug-using women — *Nabila El-Bassel, Robert F. Schilling, Andre Ivanoff, Duan-Rung Chen, Meredith Hanson, Balmatee Bidassie*

395 Who smokes in Hollywood? Characteristics of smokers in popular films from 1940 to 1989 — *William D. McIntosh, Doris G. Bazzini, Stephen M. Smith, Shanan M. Wayne*

399 Awareness of self-change as a pathway to recovery for alcohol abusers: Results from five different groups — *John A. Cunningham, Linda C. Sobell, Mark B. Sobell*

405 Self-reported high-risk locations of adolescent drug use — *Steve Sussman, Alan W. Stacy, Susan L. Ames, Laurie B. Freedman*

413 Alcoholism and emotional reactivity: More heterogeneous film-induced emotional response in newly detoxified alcoholics compared to controls—a preliminary study — *C. Kornreich, P. Philippot, C. Verpoorten, B. Dan, I. Baert, O. Le Bon, P. Verbanck, I. Pelc*

419 Sexual adjustment of male alcoholics: Changes from before to after receiving alcoholism counseling with and without marital therapy — *Timothy J. O'Farrell, Chris L. Kleinke, Henry S. G. Cutter*

Contents — Vol. 23, No. 4, 1998

Page

427 Improving credibility of instructions in the balanced placebo design: A misattribution manipulation — *James Epps, Christopher Monk, Steve Savage, G. Alan Marlatt*

437 Causal relationships of processes of change and decisional balance: Stage-specific models for smoking — *Kathryn I. Pollak, Joseph P. Carbonari, Carlo C. DiClemente, Yolanda Flores Niemann, Patricia Dolan Mullen*

449 Reliability and validity of the cocaine selective severity assessment — *Kyle M. Kampman, Joseph R. Volpicelli, David E. McGinnis, Arthur I. Alterman, Robert M. Weinrieb, Lisa D'Angelo, Louise E. Epperson*

463	The eating disorders as addiction: A psychobiological perspective	*Caroline Davis* *Gordon Claridge*
477	The relationship between pre-, during-, post-treatment factors, and adolescent substance abuse behaviors	*Sumin Hsieh* *Norman G. Hoffmann* *C. David Hollister*
489	Verbal expectancies and performance after alcohol	*Richard Hammersley* *Frances Finnigan* *Keith Millar*
497	The relationship of NEO-PI performance to coping styles, patterns of use, and triggers for use among substance abusers	*Richard A. McCormick* *E. Thomas Dowd* *Stuart Quirk* *Juan Hernando Zegarra*
509	Fear of negative evaluation and gender interact to predict alcoholic beverage preference	*Kevin J. Corcoran* *Dan J. Segrist*
517	The nature and predictors of substance use among lesbians	*Karen Heffernan*
	BRIEF REPORTS	
529	Levels of cotinine associated with long-term ad-libitum nicotine polacrilex use in a clinical trial	*Robert P. Murray* *Mitchell A. Nides* *Joseph A. Istvan* *Kathleen Daniels*
537	Natural resolution of alcohol problems without treatment: Environmental contexts surrounding the initiation and maintenance of stable abstinence or moderation drinking	*Michele Pukish King* *Jalie A. Tucker*
543	Survey of drug and alcohol use by lesbian women in New Zealand	*Sarah Welch* *Philippa Howden-Chapman* *Sunny C. D. Collings*
549	Smoking patterns of low-income ethnoculturally diverse pregnant women: Are we casting the net wide enough?	*Laurie Ruggiero* *Mary de Groot*
555	High-risk alcohol and drug use situations among seriously mentally ill inpatients: A preliminary investigation	*Clara M. Bradizza* *Paul R. Stasiewicz* *Kate B. Carey*
561	Early adolescent gateway drug use in sons of fathers with substance use disorders	*Duncan B. Clark* *Levent Kirisci* *Howard B. Moss*

567 Developing a brief measure of smoking in the home: Description and preliminary evaluation — *Russell E. Glasgow, Lyn S. Foster, Michael E. Lee, S. Katharine Hammond, Edward Lichtenstein, Judy A. Andrews*

Contents — Vol. 23, No. 5, 1998

Page

573 The incidence and characteristics of violent men in substance abuse treatment — *T. G. Brown, A. Werk, T. Caplan, N. Shields, P. Seraganian*

587 Social skills, expectancies, and drinking in adolescents — *Lisa Rosenthal Gaffney, Karen Thorpe, Ross Young, Robyn Collett, Stefano Occhipinti*

601 Habit control expectancy for drinking, smoking, and eating — *H. G. Schneider, M. N. Busch*

609 The role of weight concern and self-efficacy in smoking cessation and weight gain among smokers in a clinic-based cessation program — *Belinda Borrelli, Robin Mermelstein*

623 Frequent childhood geographic relocation: Its impact on drug use initiation and the development of alcohol and other drug-related problems among adolescents and young adults — *David J. DeWit*

635 Effects of maternal cigarette smoking during pregnancy on long-term physical and cognitive parameters of child development — *Kerrin Lassen, Tian P. S. Oei*

655 Application of the transtheoretical model of behavior change for obesity in Mexican American women — *Alina M. Surís, Maria Del Carmen Trapp, Carlo C. DiClemente, Jennifer Cousins*

669 Hazelden's model of treatment and its outcome — *Randy Stinchfield, Patricia Owen*

685 A prototype analysis of psychological situations through the lens of alcohol expectancies and gender — *Kevin J. Corcoran, Jennifer L. Michels*

BRIEF REPORTS

693 Regret, substance abuse, and readiness to change in a dually diagnosed sample — *Arthur W. Blume, Karen B. Schmaling*

699 Predictors of participation in a smoking cessation intervention group among low-income women — *Joanne M. Pohl, Angela Martinelli, Cathy Antonakos*

705 Predicting drug use: Application of behavioral theories of choice — *Christopher J. Correia, Jeffrey Simons, Kate B. Carey, Brian E. Borsari*

711 Creativity of undergraduates with and without family history of alcohol and other drug problems — *Jonathan A. Plucker, Robert Q. Dana*

Contents — Vol. 23, No. 6, 1998

Special Issue
ADDICTIONS '98: "COMORBIDITY ACROSS THE ADDICTIONS"
Guest Editors: Nick Heather and Eilish Gilvarry

Page

715 Introduction to a special issue of *Addictive Behaviors* — *Nick Heather, Eilish Gilvarry*

I. Severe Mental Illness and Comorbidity: Alan S. Bellack, Chair

717 Dual diagnosis: A review of etiological theories — *Kim T. Mueser, Robert E. Drake, Michael A. Wallach*

735 Severe mental illness and addictions: Assessment considerations — *Kate B. Carey, Christopher J. Correia*

749 Substance abuse treatment for people with schizophrenia — *Alan S. Bellack, Jean S. Gearon*

767 Comorbidity of opiate dependence and mental disorders — *Michael Krausz, Peter Degkwitz, Astrid Kühne, Uwe Verthein*

II. Posttraumatic Stress Disorder and Comorbidity: Paige Crosby Ouimette, Chair

785 Course and treatment of patients with both substance use and posttraumatic stress disorders — *Paige Crosby Ouimette, Pamela J. Brown, Lisa M. Najavits*

797 Functional associations among trauma, PTSD, and substance-related disorders — *Sherry H. Stewart, Robert O. Pihl, Patricia J. Conrod, Maurice Dongier*

813 Epidemiological evidence about the relationship between PTSD and alcohol abuse: The nature of the association — *A. C. McFarlane*

827 Investigations of causal pathways between PTSD and drug use disorders — *Howard D. Chilcoat, Naomi Breslau*

III. Personality Disorders and Comorbidity: Wim van den Brink, Chair

841 Personality disorders in drug abusers: Prevalence and their association with AXIS I disorders as predictors of treatment retention — *A. Kokkevi, N. Stefanis, E. Anastasopoulou, C. Kostogianni*

855 Predicting personality pathology among adult patients with substance use disorders: Effects of childhood maltreatment — *David P. Bernstein, Judith A. Stein, Leonard Handelsman*

869 Personality disorders predict relapse in alcoholic patients — *Roel Verheul, Wim van den Brink, Christina Hartgers*

883 Manualized treatment for substance abusers with personality disorders: Dual focus schema therapy — *Samuel A. Ball*

IV. Anxiety/Mood Disorders and Comorbidity: Michael Farrell, Chair

893 Comorbidity of substance use disorders with mood and anxiety disorders: Results of the international consortium in psychiatric epidemiology — Kathleen R. Merikangas, Rajni L. Mehta, Beth E. Molnar, Ellen E. Walters, Joel D. Swendsen, Sergio Aguilar-Gaziola, Rob Bijl, Guilherme Borges, Jorge J. Caraveo-Anduaga, David J. DeWit, Bohdan Kolody, William A. Vega, Hans-Ulrich Wittchen, Ronald C. Kessler

909 Substance misuse and psychiatric comorbidity: An overview of the OPCS National Psychiatric Morbidity Survey — Michael Farrell, Samantha Howes, Colin Taylor, Glynn Lewis, Rachel Jenkins, Paul Bebbington, Martin Jarvis, Terry Brugha, Baljit Gill, Howard Meltzer

919 Managing anxiety and depression in alcohol and drug dependence — Jan Scott, Eilish Gilvarry, Michael Farrell

933 Alcohol dependence and mood disorders — Eric B. Raimo, Marc A. Schuckit

I **List of Contents and Author Index for Volume 23, 1998**